

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**NON-PROVISIONAL APPLICATION FOR U.S. LETTERS PATENT  
UNDER 37 C.F.R. 1.53(b)**

**APPLICATION DATA SHEET**

**Title:** **ZERO-VOLTAGE-SWITCHED, FULL-BRIDGE, PHASE-SHIFTED  
DC-DC CONVERTER WITH IMPROVED LIGHT/NO-LOAD  
OPERATION**

**Inventor:** Gregory Mirskiy

**Assignee:** La Marche Manufacturing Co.

**Small Entity Status:** Yes

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EVO75273011US, before the last scheduled pick-up, postage prepaid, in an envelope addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 22, 2003.

  
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**Case No.:** 3